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Attorney Docket No.: 10011434-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Tsang, *et al.* Examiner: John S. Maples

Serial No.: 10/059,693 Art Unit: 1745

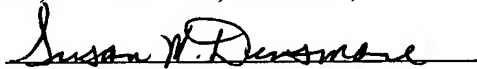
Filing Date: January 28, 2002

Title: A CO-CATALYST PROTON EXCHANGE MEMBRANE FUEL  
CELL UTILIZING BOROHYDRIDE FUELS

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

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Susan M. Dinsmore

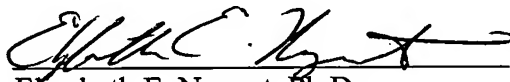
**TRANSMITTAL**

Enclosed herewith please find:

1. Office Action Response Under 37 C.F.R. §1.116 (8 pgs.); and
2. Return Receipt Postcard.

Please charge any fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully submitted,

  
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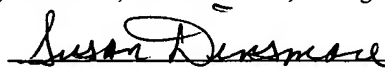
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**OFFICE ACTION RESPONSE UNDER 37 C.F.R. § 1.116**

This Response to Office Action is filed in response to the Final Office Action mailed May 19, 2003, rejecting claims 1-30. The cited references are U.S. Patent Nos. 3,666,565 and 3,892,592 to Fukuda, *et al.* (hereinafter, "Fukuda I" and "Fukuda II," respectively, or collectively as "Fukuda"), and 5,804,329 to Amendola (hereinafter, "Amendola"). The following amendments and remarks remove all grounds for rejection of the application, thereby placing it in condition for allowance.

A **Listing of Claims** (unamended) begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.